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### NOTICE OF ALLOWANCE AND FEE(S) DUE

23505 759n

08/22/2008

CONLEY ROSE, P.C. David A. Rose P. O. BOX 3267 HOUSTON, TX 77253-3267 EXAMINER

CERVETTI. DAVID GARCIA

PAPER NUMBER

ARTHMU 2136

DATE MAILED: 08/22/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/898,286	07/03/2001	Geoffrey Donald Tremain	1821-01100	2215

TITLE OF INVENTION: METHOD AND APPARATUS FOR PROVIDING COMPUTER SERVICES

APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	11/24/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED.</u> THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

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If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

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B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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# Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

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CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
CONLEY ROS David A. Rose P. O. BOX 3267		V2008		Cer	ctificate	of Mailing or Trans	
HOUSTON, TX	7/253-326/						(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	INVENTOR		RNEY DOCKET NO.	CONFIRMATION NO.
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nonprovisional	NO	\$1440	\$300	\$0		\$1740	11/24/2008
EXAM	INER	ART UNIT	CLASS-SUBCLASS	]			
CERVETTI, DA		2136	713-201000				
L Change of correspondence address or indication of "Fee Address" (37 CFR 1.563).      ☐ Change of correspondence address (or Change of Correspondence Address (or Change of Correspondence Address form PTO/SB/1/22) attached.      ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(2) the name of a sing registered attorney or 2 registered patent atto listed, no name will be	the names of up to 3 regiment patent attorneys against OR, directable by the name of a single firm having as a member a glastered attorney or agent) and the mannes of up to gestered attorneys or agent) and the names of up to gestered attorneys or agents. If no name is 3 december of the printed.			
PLEASE NOTE: Uni recordation as set fort (A) NAME OF ASSI	less an assignee is ident h in 37 CFR 3.11. Comp 3NEE	ified below, no assignee sletion of this form is NO	(B) RESIDENCE: (CIT	atent. If an assign assignment. If and STATE OR 0	COUNT	TRY)	ocument has been filed for
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4a. The following fee(s)  Issue Fee Publication Fee (N Advance Order - s	io small entity discount j		b. Payment of Fee(s): (Ple A check is enclosed. Payment by credit ca The Director is hereb overpayment, to Depo	rd. Form PTO-203	3 is atta	iched.	shown above) ficiency, or credit any n extra copy of this form).
	s SMALL ENTITY state	is. See 37 CFR 1.27.	☐ b. Applicant is no lor				
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Authorized Signature				Date			
Typed or printed name				-			
This collection of inform an application. Confiden submitting the complete this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	ation is required by 37 C tiality is governed by 35 I application form to the ions for reducing this bu (irginia 22313-1450. DC 13-1450.	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the ONOT SEND FEES OR	on is required to obtain or 1.14. This collection is es depending upon the indi- e Chief Information Offic COMPLETED FORMS T	retain a benefit by timated to take 12 vidual case. Any co er, U.S. Patent and O THIS ADDRES	the pub minute ommen Trader S. SEN	lic which is to file (and s to complete, includin ts on the amount of tir nark Office, U.S. Depa D TO: Commissioner	by the USPTO to process g gathering, preparing, and ne you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450.

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PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.



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CONLEY ROSE, P.C.			CERVETTI, DA	AVID GARCIA
David A. Rose			ART UNIT	PAPER NUMBER
P. O. BOX 3267 HOUSTON, TX 77253-3267			2136 DATE MAILED: 08/22/200	8

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 600 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 600 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

# Notice of Allowability

Application No.	Applicant(s)			
09/898,286	TREMAIN, GEOFFREY DONALD			
Examiner	Art Unit			
Examino	Alt Gills			
DAVID CERVETTI	2126			

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included tive

NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHT of the Office or upon petition by the applicant. See 37 CFR 1.313 and	S. This application is subject to withdrawal from issue at the initial
<ol> <li>This communication is responsive to <u>7/22/08</u>.</li> </ol>	
<ol> <li>The allowed claim(s) is/are <u>1-74</u>.</li> </ol>	
International Bureau (PCT Rule 17.2(a)).  * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of thin noted below. Failure to timely comply will result in ABANDONMENT	n received.  n received in Application No  ints have been received in this national stage application from the
THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  4. A SUBSTITUTE OATH OR DECLARATION must be submitted. INFORMAL PATENT APPLICATION (PTO-152) which gives rea	
5. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be  (a) ☐ including changes required by the Notice of Draftsperson's  1) ☐ hereto or 2) ☐ to Paper No./Mail Date	Patent Drawing Review (PTO-948) attached endment / Comment or in the Office action of ) should be written on the drawings in the front (not the back) of
<ol> <li>DEPOSIT OF and/or INFORMATION about the deposit of attached Examiner's comment regarding REQUIREMENT FOR</li> </ol>	
Attachment(s)  1. Notice of References Cited (PTO-892)  2. Notice of Draftperson's Patent Drawing Review (PTO-948)  3. Information Disclosure Statements (PTO/SB/08), Paner No (Mail Date 7/2/08)	Notice of Informal Patent Application     Interview Summary (PTD-0413),     Paper No./Mail Date .     Examiner's Amendment/Comment

- 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material
- 8. X Examiner's Statement of Reasons for Allowance
- 9. Other \_\_\_\_\_.

/David García Cervetti/ Examiner, Art Unit 2136 Application/Control Number: 09/898,286 Page 2

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## DETAILED ACTION

1. Applicant's arguments filed July 22, 2008, have been fully considered.

2. Claims 1-74 are pending and have been examined.

# Response to Amendment

3. The objection to the drawings is withdrawn.

4. The objection to claims 13, 41, 48, and 54 is withdrawn.

# Allowable Subject Matter

- 5. The following is an examiner's statement of reasons for allowance:
  - claims 1-74 are allowed:
  - regarding independent claims 1, 20, 37, and 54 the prior art of record neither alone nor in combination teach "wherein said at least one virtual machine for each of said customers comprises a specification specified by and configurable by the respective customer, and further comprises a separate operating system running thereon" in combination with the other limitations recited in independent claims 1, 20, 37, and 54;
  - claims 2-19, 56-58, and 65-68; 21-36, 59-61, and 69-70; 38-53, 62-64, and
     71-72; and 55 and 73-74 are allowed because of their dependence from independent claims 1, 20, 37, and 54, respectively.
- 6. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Art Unit: 2136

Conclusion

7. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to DAVID CERVETTI whose telephone number is

(571)272-5861. The examiner can normally be reached on Monday-Tuesday and

Thursday-Friday.

8. If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Nasser Moazzami can be reached on (571)272-4195. The fax phone number for the organization where this application or proceeding is assigned is 571-

273-8300

9. Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a

USPTO Customer Service Representative or access to the automated information

system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/David García Cervetti/

Examiner, Art Unit 2136